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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,669	10/808,669 03/25/2004		Howard Scalzo	ETH1690CIP2	6201
27777	7590	05/31/2005		EXAMINER	
PHILIP S		- - ·	EREZO, DARWIN P		
JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003				ART UNIT	PAPER NUMBER
			•	3731	
				DATE MAILED: 05/31/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			<i>></i> ₽				
		Application No.	Applicant(s)				
Office Action Summary		10/808,669	SCALZO ET AL.				
		Examiner	Art Unit				
		Darwin P. Erezo	3731				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	correspondence address				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 25 M	larch 2004.					
2a)□	This action is FINAL . 2b)⊠ This	action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖂	Claim(s) <u>1-4</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-4</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)[_	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9) The specification is objected to by the Examiner.							
10)	I0) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action or form PTO-152.				
Priority (under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen		_					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4)					
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>7/6/04</u> .		Patent Application (PTO-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 5,468,252 to Kaplan et al. in view of US 5,997,815 to Anders et al. in view of US 5,985,934 to Gaffney, and in further view of US 3,896,812 to Kurtz.

Kaplan teaches a suture assembly comprising a containment compartment 10 and a suture 34 positioned within the containment compartment, the suture comprising one or more surfaces having an antimicrobial agent disposed thereon (col. 17, lines 29-43); wherein a plastic cover sheet 20 and base 12 is positioned over the compartment to form an outer package.

Kaplan is silent with regards to the compartment having an antimicrobial agent and the suture having an antimicrobial agent selected from the group consisting of halogenated hydroxyl ethers, acyloxydiphenyl ethers; and further comprising an active agent, such as a biocide.

Anders teaches that it is well known in the art to provide antimicrobial coating to both surgical suture materials and packaging articles (col. 3, lines 1-11). However,

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Anders is silent with regards to the antimicrobial agent selected from the group consisting of halogenated hydroxyl ethers, acyloxydiphenyl ethers.

Gaffney teaches an antimicrobial composition comprising 2,4,4'-trichloro-2'-hydroxydiphenyl ether, or triclosan.

Kurtz teaches a suture having biocidal properties.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide antimicrobial properties to the containment compartment of Kaplan, as taught by Anders, because it prevents microbial growth in the suture package during storage. Furthermore, it would have been obvious to one of ordinary skill in the art to use any well known antimicrobial agent, including the agent taught by Gaffney, because using a particular antimicrobial agent would be a mere design choice since any antimicrobial agent would provide the same function of preventing microbial growth. Moreover, it would have been obvious to use the suture of Kurtz in the device of Kaplan because it prevents bacterial growth on the surgical site.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Darwin P. Erezo whose telephone number is (571) 272-4695. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571) 272-4963. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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